

**CPC****COOPERATIVE PATENT CLASSIFICATION****D06C****FINISHING, DRESSING, TENTERING OR STRETCHING TEXTILE FABRICS** (chemical matters, see [D06L to D06Q](#); drying [F26B](#))**NOTE**

In this subclass, the following term is used with the meaning indicated:

- "fabric" includes yarns in warp or sheet form

**D06C 3/00**

**Stretching, tentering, or spreading textile fabrics; Producing elasticity in textile fabrics** (shaping or stretching tubular fabrics upon cores or internal frames [D06C 5/00](#); removing skew or disorientation of weft threads in woven fabrics [D06H 3/12](#))

- D06C 3/02 . by endless chain or like apparatus (hooks or pin-blocks [D06C 3/10](#))
- D06C 3/021 .. {Biaxial stretching}
- D06C 3/023 .. {Chains}
- D06C 3/025 .. {Driving or guiding means for stenter chains (chains per se [D06C 3/023](#))}
- D06C 3/026 ... [Detection means for controlling lateral position of the textile material]
- D06C 3/028 .. {Devices for feeding material onto or removing it from stenders}
- D06C 3/04 .. Tentering clips
- D06C 3/06 . by rotary disc, roller, or like apparatus
- D06C 3/062 .. {acting on the selvages of the material only}
- D06C 3/065 ... {with uncurling of the edges of the fabric}
- D06C 3/067 .. {by curved rollers}
- D06C 3/08 . by frames or like apparatus
- D06C 3/10 . Hooks, pin-blocks, or like apparatus

**D06C 5/00**

**Shaping or stretching of tubular fabrics upon cores or internal frames** (supports simply for drying [D06F 59/00](#))

- D06C 5/005 . {of articles, e.g. stockings}

**D06C 7/00**

**Heating or cooling textile fabrics** (during operations provided for elsewhere, see the relevant groups for such operations; hosiery boarding [D06C 5/00](#); singeing [D06C 9/00](#); treating with liquids, gases or vapours [D06B](#))

- D06C 7/02 . Setting
- D06C 7/04 . Carbonising or oxidising (processes comprising combined chemical and mechanical

treatment [D06M](#))

## **D06C 9/00**

**Singeing** (for making patterns or designs [D06C 23/02](#))

D06C 9/02

- . by flame

D06C 9/04

- . by contact with heated elements

## **D06C 11/00**

**Teasing, napping, or otherwise roughening or raising pile of textile fabrics** (for making patterns or designs [D06C 23/00](#))

## **D06C 13/00**

**Shearing, clipping, or cropping surfaces of textile fabrics; Pile cutting; Trimming seamed edges** (for making patterns or designs [D06C 23/00](#); cutting or severing fabrics [D06H](#))

D06C 13/02

- . Arrangements for detecting the presence of a seam in the fabric to lift the shearing blade

D06C 13/04

- . Shearing lace or embroidery, e.g. cutting loose threads

D06C 13/06

- . Removing floats

D06C 13/08

- . Cutting pile loops (on the loom [D03D 39/24](#))

D06C 13/10

- . Splitting double pile fabrics (on the loom [D03D 39/16](#))

D06C 13/12

- . Trimming hosiery or seamed edges of fabrics

## **D06C 15/00**

**Calendering, pressing, ironing, glossing or glazing textile fabrics** (shrinking by compressing [D06C 21/00](#); for making patterns or designs [D06C 23/00](#); domestic, laundry, or like ironing or pressing [D06F](#))

D06C 15/02

- . between co-operating press or calender rolls

D06C 15/04

- . between rollers and co-operating concave surfaces ([D06C 15/06](#) takes precedence)

D06C 15/06

- . between rollers and co-operating moving surfaces formed of flexible material, e.g. bands

D06C 15/08

- . Rollers therefor

D06C 15/10

- . between flat plates of a press

D06C 15/12

- . . for pressing a pile of fabrics

D06C 15/14

- . Beetling

## **D06C 17/00**

**Fulling**

D06C 17/02	. by rollers
D06C 17/04	. by hammers or beaters
<b>D06C 19/00</b>	<b>Breaking or softening of fabrics</b> (by stretching <a href="#">D06C 3/00</a> ; by calendering, pressing, or beetling <a href="#">D06C 15/00</a> ; by fulling <a href="#">D06C 17/00</a> )
<b>D06C 21/00</b>	<b>Shrinking by compressing</b>
D06C 21/005	. { <a href="#">Compacting belts</a> }
<b>D06C 23/00</b>	<b>Making patterns or designs on fabrics</b> (by printing <a href="#">B41F</a> ; decoration in general <a href="#">B44</a> )
D06C 23/02	. by singeing, teasing, shearing, etching or brushing
D06C 23/04	. by shrinking, embossing, moirèing, or crêping
<b>D06C 25/00</b>	<b>Treating selvages or other edges, e.g. stiffening</b> (trimming edges <a href="#">D06C 13/12</a> ; forming selvages on the loom, e.g. by adhesive, <a href="#">D03D 47/40</a> )
<b>D06C 27/00</b>	<b>Compound processes or apparatus, for finishing or dressing textile fabrics, not otherwise provided for</b>
<b>D06C 29/00</b>	<b>Finishing or dressing, of textile fabrics, not provided for in the preceding groups</b>
D06C 29/005	. { <a href="#">hydroentangling</a> }
<b>D06C 2700/00</b>	<b>Finishing or decoration of textile materials, except for bleaching, dyeing, printing, mercerising, washing or fulling</b>
D06C 2700/02	. Tenters for tentering or drying fabrics
D06C 2700/04	. Tenters or driers for fabrics without diagonal displacement
D06C 2700/05	. Tenters or driers for fabrics with diagonal displacement
D06C 2700/06	. Clips or accessories for tenters or driers
D06C 2700/09	. Various apparatus for drying textiles
D06C 2700/10	. Guides or expanders for finishing
D06C 2700/13	. Steaming or decatizing of fabrics or yarns
D06C 2700/135	. . Moistening of fabrics or yarns as a complementary treatment

- D06C 2700/15 . Brushing or beating of fabrics for finishing but not for cleaning
- D06C 2700/16 . Singeing of fabrics or yarns
- D06C 2700/17 . Flat presses, pressing plates or heating devices for pressing plates
- D06C 2700/21 . Calenders for drying fabrics
- D06C 2700/26 . Glossing of fabrics or yarns, e.g. silk-finish
- D06C 2700/29 . Mechanical finishing of velvet or needled velvet
- D06C 2700/31 . Methods for making patterns on fabrics, e.g. by application of powder dye, moirèing, embossing